

| IL Number | Hib     | Search Text   | IDB   | Time Stamp       |
|-----------|---------|---|---|------------------|
| 15        | 5661    | ((((low adj power) or standby or sleep or second\$3) and subsystem).clm.) and g06f\$.ipc.                             | USPAT; US-PCPUB; EPO; IPO; DERWENT; IBM_TDB | 2003/10/24 08:51 |
| 6         | 2127    | ((((low adj power) or standby or sleep or second\$3) and subsystem).clm.) and g06f\$.ipc.                             | USPAT; US-PCPUB; EPO; IPO; DERWENT; IBM_TDB | 2003/10/24 08:51 |
| 7         | 1785747 | ((((low adj power) or standby or sleep or second\$3) near\$2 subsystem).clm.)   | USPAT; US-PCPUB; EPO; IPO; DERWENT; IBM_TDB | 2003/10/24 08:52 |
| 8         | 709     | ((((low adj power) or standby or sleep or second\$3) near subsystem).clm.)  | USPAT; US-PCPUB; EPO; IPO; DERWENT; IBM_TDB | 2003/10/24 09:08 |
| 9         | 286     | ((((low adj power) or standby or sleep or second\$3) near subsystem).clm.) and g06f\$.ipc.                            | USPAT; US-PCPUB; EPO; IPO; DERWENT; IBM_TDB | 2003/10/24 09:08 |
| 10        | 341     | ((((low adj power) or standby or sleep or second\$3) near subsystem).ab.)   | USPAT; US-PCPUB; EPO; IPO; DERWENT; IBM_TDB | 2003/10/24 09:10 |
| 11        | 116     | ((((low adj power) or standby or sleep or second\$3) near subsystem).ab.) and g06f\$.ipc.                             | USPAT; US-PCPUB; EPO; IPO; DERWENT; IBM_TDB | 2003/10/24 09:10 |
| 12        | 18112   | ((((low adj power) or standby or sleep or second\$3) near (subsystem or mode)).ab.)                                   | USPAT; US-PCPUB; EPO; IPO; DERWENT; IBM_TDB | 2003/10/24 09:11 |
| 13        | 2932    | ((((low adj power) or standby or sleep or second\$3) near (subsystem or mode)).ab.) and g06f\$.ipc.                   | USPAT; US-PCPUB; EPO; IPO; DERWENT; IBM_TDB | 2003/10/24 09:12 |
| 14        | 116     | ((((low adj power) or standby or sleep or second\$3) near (subsystem or mode)) with independent).ab.                  | USPAT; US-PCPUB; EPO; IPO; DERWENT; IBM_TDB | 2003/10/24 09:21 |
| 15        | 32      | ((((low adj power) or standby or sleep or second\$3) near (subsystem or mode)) with independent).ab.) and g06f\$.ipc. | USPAT; US-PCPUB; EPO; IPO; DERWENT; IBM_TDB | 2003/10/24 09:22 |
| 16        | 99      | ((((low adj power) or standby or sleep or second\$3) adj (subsystem or mode)) with independent).ab.                   | USPAT; US-PCPUB; EPO; IPO; DERWENT; IBM_TDB | 2003/10/24 09:22 |
| 17        | 26      | (((((low adj power) or standby or sleep or second\$3) adj (subsystem or mode)) with independent).ab.) and g06f\$.ipc. | USPAT; US-PCPUB; EPO; IPO; DERWENT; IBM_TDB | 2003/10/24 09:23 |

|    |         |  |   |                  |
|----|---------|--|---|------------------|
| 18 | 14881   | (((((low adj power) or standby or sleep or second\$3) adj (subsystem or mode)).ab.)  | USPAT; US-PCPUB; EPO; IPO; DERWENT; IBM_TDB | 2003/10/24 09:29 |
| 19 | 2498    | (((((low adj power) or standby or sleep or second\$3) adj (subsystem or mode)).ab.) and g06f\$.ipc.)   | USPAT; US-PCPUB; EPO; IPO; DERWENT; IBM_TDB | 2003/10/24 09:54 |
| 22 | 24      | (((((low adj power) or standby or sleep or second\$3) adj (subsystem or mode)).ab.) and g06f\$.ipc.) and on and off                                | USPAT; US-PCPUB; EPO; IPO; DERWENT; IBM_TDB | 2003/10/24 09:58 |
| 23 | 69      | (((((low adj power) or standby or sleep or second\$3) adj (subsystem or mode)).ab.) and g06f\$.ipc.) and (processor with off)                      | USPAT; US-PCPUB; EPO; IPO; DERWENT; IBM_TDB | 2003/10/24 12:55 |
| 25 | 112     | (((((low adj power) or standby or sleep or second\$3) adj (subsystem or mode)).ab.) and g06f\$.ipc.) and (process\$3 with (shut or transition\$3)) | USPAT; US-PCPUB; EPO; IPO; DERWENT; IBM_TDB | 2003/10/24 12:37 |
| 28 | 28      | (((((low adj power) or standby or sleep or second\$3) adj (subsystem or mode)).ab.) and g06f\$.ipc.) and (process\$3 with Inactive)                | USPAT; US-PCPUB; EPO; IPO; DERWENT; IBM_TDB | 2003/10/24 12:37 |
| 29 | 2932    | (((((low adj power) or standby or sleep or second\$3) near (subsystem or mode)).ab.) and g06f\$.ipc.)  | USPAT; US-PCPUB; EPO; IPO; DERWENT; IBM_TDB | 2003/10/24 12:54 |
| 30 | 76      | (((((low adj power) or standby or sleep or second\$3) near (subsystem or mode)).ab.) and g06f\$.ipc.) and (processor with off)                     | USPAT; US-PCPUB; EPO; IPO; DERWENT; IBM_TDB | 2003/10/24 13:06 |
| 31 | 16      | (((((low adj power) or standby or sleep or second\$3) near (subsystem or mode)).ab.) and g06f\$.ipc.) and (processor with Inactive)                | USPAT; US-PCPUB; EPO; IPO; DERWENT; IBM_TDB | 2003/10/24 13:09 |
| -  | 9232863 | (low or conserve or small or little or second\$3) near\$2 (power or energy or watt\$4)   | USPAT; US-PCPUB; EPO; IPO; DERWENT; IBM_TDB | 2003/10/24 08:39 |
| -  | 7538    | (sleep or slow) adj mode   | USPAT; US-PCPUB; EPO; IPO; DERWENT; IBM_TDB | 2003/10/22 09:35 |
| -  | 42592   | ((low or conserve or small or little or second\$3) near\$2 (power or energy or watt\$4)) adj mode  | USPAT; US-PCPUB; EPO; IPO; DERWENT; IBM_TDB | 2003/10/22 09:37 |
| -  | 1743    | ((sleep or slow) adj mode) and g06f\$.ipc.   | USPAT; US-PCPUB; EPO; IPO; DERWENT; IBM_TDB | 2003/10/22 09:37 |
| -  | 5723    | ((low or conserve or small or little or second\$3) near\$2 (power or energy or watt\$4)) adj mode and g06f\$.ipc.                                  | USPAT; US-PCPUB; EPO; IPO; DERWENT; IBM_TDB | 2003/10/22 09:38 |

|  |        |   |   |                  |
|--|--------|---|---|------------------|
|  | 8856   | ((low or conserve or small or little or second\$3) near\$2 (power or energy or watt\$4)) adj mode) and ((data\$1base or memory or ram or rom) same (synch\$ or access))   | USPAT; US_PGPUB; EPO; IPO; DERWENT; IBM_TDB | 2003/10/22 09:40 |
|  | 2677   | ((sleep or slow) adj mode) and ((data\$1base or memory or ram or rom) same (synch\$ or access))   | USPAT; US_PGPUB; EPO; IPO; DERWENT; IBM_TDB | 2003/10/22 14:40 |
|  | 3088   | (((low or conserve or small or little or second\$3) near\$2 (power or energy or watt\$4)) adj mode) and ((data\$1base or memory or ram or rom) same (synch\$ or access)) ) and g06f\$.ipc.                            | USPAT; US_PGPUB; EPO; IPO; DERWENT; IBM_TDB | 2003/10/22 09:40 |
|  | 879    | (((sleep or slow) adj mode) and ((data\$1base or memory or ram or rom) same (synch\$ or access)) ) and g06f\$.ipc.  | USPAT; US_PGPUB; EPO; IPO; DERWENT; IBM_TDB | 2003/10/22 09:41 |
|  | 302    | ((((low or conserve or small or little or second\$3) near\$2 (power or energy or watt\$4)) adj mode) and ((data\$1base or memory or ram or rom) same (synch\$ or access)) ) and g06f\$.ipc.) and wireless and network | USPAT; US_PGPUB; EPO; IPO; DERWENT; IBM_TDB | 2003/10/22 09:41 |
|  | 187    | (((sleep or slow) adj mode) and ((data\$1base or memory or ram or rom) same (synch\$ or access)) ) and g06f\$.ipc.) and wireless and network  | USPAT; US_PGPUB; EPO; IPO; DERWENT; IBM_TDB | 2003/10/22 09:41 |
|  | 421    | (((low or conserve or small or little or second\$3) near\$2 (power or energy or watt\$4)) adj mode) and g06f\$.ipc.) and wireless and network   | USPAT; US_PGPUB; EPO; IPO; DERWENT; IBM_TDB | 2003/10/22 13:28 |
|  | 243    | (((sleep or slow) adj mode) and g06f\$.ipc.) and wireless and network   | USPAT; US_PGPUB; EPO; IPO; DERWENT; IBM_TDB | 2003/10/22 12:33 |
|  | 100    | (((sleep or slow) adj mode) and g06f\$.ipc.) and multi\$1media  | USPAT; US_PGPUB; EPO; IPO; DERWENT; IBM_TDB | 2003/10/22 12:34 |
|  | 349    | (((low or conserve or small or little or second\$3) near\$2 (power or energy or watt\$4)) adj mode) and g06f\$.ipc.) and multi\$1media  | USPAT; US_PGPUB; EPO; IPO; DERWENT; IBM_TDB | 2003/10/23 09:04 |
|  | 48     | (((low or conserve or small or little or second\$3) near\$2 (power or energy or watt\$4)) adj mode) and g06f\$.ipc.) and (multi\$1media same data\$base)  | USPAT; US_PGPUB; EPO; IPO; DERWENT; IBM_TDB | 2003/10/22 14:33 |
|  | 355438 | (mini\$5 near\$2 (screen or display)) and g06f\$.ipc.   | USPAT; US_PGPUB; EPO; IPO; DERWENT; IBM_TDB | 2003/10/22 14:34 |
|  | 32549  | ((mini\$5 near\$2 (screen or display)) and g06f\$.ipc.) and (laptop or portable)  | USPAT; US_PGPUB; EPO; IPO; DERWENT; IBM_TDB | 2003/10/22 14:35 |
|  | 15335  | (((mini\$5 near\$2 (screen or display)) and g06f\$.ipc.) and (laptop or portable)) and ((sleep or slow) near\$2 mode)   | USPAT; US_PGPUB; EPO; IPO; DERWENT; IBM_TDB | 2003/10/22 14:36 |



|  |         |   |   |                  |
|--|---------|---|---|------------------|
|  | 277     | (((((data\$base or memory or ram or rom) same (synch\$ or access)) and (((sleep or slow or standby) adj mode) or ((low or conserve or small or little or second\$3) near\$2 (power or energy or watt\$4))) and g06f\$.ipc.) and ((multi or sub or dual or embed\$3 or second\$3) adj (processor or system)))) and (mobile or portable)) and wireless and network) and multi\$1media                           | USPAT; US-PCPUB; EPO; IPO; DERWENT; IBM_TDB | 2003/10/23 09:25 |
|  | 510     | (((((data\$base or memory or ram or rom) same (synch\$ or access)) and (((sleep or slow or standby) adj mode) or ((low or conserve or small or little or second\$3) near\$2 (power or energy or watt\$4))) and g06f\$.ipc.) and ((multi or sub or dual or embed\$3 or second\$3) adj (processor or system)))) and (mobile or portable)) and multi\$1media   | USPAT; US-PCPUB; EPO; IPO; DERWENT; IBM_TDB | 2003/10/23 09:29 |
|  | 892     | (((((data\$base or memory or ram or rom) same (synch\$ or access)) and (((sleep or slow or standby) adj mode) or ((low or conserve or small or little or second\$3) near\$2 (power or energy or watt\$4))) and g06f\$.ipc.) and ((multi or sub or dual or embed\$3 or second\$3) adj (processor or system)))) and (mobile or portable)) and multi\$1media   | USPAT; US-PCPUB; EPO; IPO; DERWENT; IBM_TDB | 2003/10/23 09:30 |
|  | 2159    | (((((data\$base or memory or ram or rom) same (synch\$ or access)) and (((sleep or slow or standby) adj mode) or ((low or conserve or small or little or second\$3) near\$2 (power or energy or watt\$4))) and g06f\$.ipc.) and ((multi or sub or dual or embed\$3 or second\$3) adj (processor or system)))) and (mobile or portable)) and wireless and network  | USPAT; US-PCPUB; EPO; IPO; DERWENT; IBM_TDB | 2003/10/23 09:32 |
|  | 1529    | (((((data\$base or memory or ram or rom) same (synch\$ or access)) and (((sleep or slow or standby) adj mode) or ((low or conserve or small or little or second\$3) near\$2 (power or energy or watt\$4))) and g06f\$.ipc.) and ((multi or sub or dual or embed\$3 or second\$3) adj (processor or system)))) and (mobile or portable)) and wireless and network  | USPAT; US-PCPUB; EPO; IPO; DERWENT; IBM_TDB | 2003/10/23 09:34 |
|  | 1261    | (((((data\$base or memory or ram or rom) same (synch\$ or access)) and (((sleep or slow or standby) adj mode) or ((low or conserve or small or little or second\$3) near\$2 (power or energy or watt\$4))) and g06f\$.ipc.) and ((multi or sub or dual or embed\$3 or second\$3) adj (processor or system)))) and (mobile or portable)) and wireless and network<br>((sleep or slow or standby) adj mode).ti. | USPAT; US-PCPUB; EPO; IPO; DERWENT; IBM_TDB | 2003/10/24 08:41 |
|  | 1261    | 1.ti.   | USPAT; US-PCPUB; EPO; IPO; DERWENT; IBM_TDB | 2003/10/23 11:04 |
|  | 1298586 | 2.ti.   | USPAT; US-PCPUB; EPO; IPO; DERWENT; IBM_TDB | 2003/10/23 11:07 |
|  | 5024    | ((multi or sub or dual or embed\$3 or second\$3) adj (processor or system)).ti.   | USPAT; US-PCPUB; EPO; IPO; DERWENT; IBM_TDB | 2003/10/23 11:08 |
|  | 1299372 | 1.ti. or 2.ti.  | EPO; IPO; DERWENT; IBM_TDB                  | 2003/10/23 11:09 |
|  | 834     | (1.ti. or 2.ti.) and ((multi or sub or dual or embed\$3 or second\$3) adj (processor or system)).ti.  | USPAT; US-PCPUB; EPO; IPO; DERWENT; IBM_TDB | 2003/10/23 11:11 |
|  | 381     | ((1.ti. or 2.ti.) and ((multi or sub or dual or embed\$3 or second\$3) adj (processor or system)).ti.) and g06f\$.ipc.  | USPAT; US-PCPUB; EPO; IPO; DERWENT; IBM_TDB | 2003/10/23 11:12 |
|  | 1       | (embedded and subsystem and (notebook or laptop)).ab.   | USPAT; US-PCPUB; EPO; IPO; DERWENT; IBM_TDB | 2003/10/23 12:36 |

|  |        |   |   |                     |
|--|--------|---|---|---------------------|
|  | 4      | (low and power and subsystem and (notebook or laptop)).ab.  | USPAT; US-PGPUB; EPO; IPO; DERWENT; IBM_TDB | 2003/10/23<br>12:36 |
|  | 4      | ((independent and sub\$1system and mode).ti.  | USPAT; US-PGPUB; EPO; IPO; DERWENT; IBM_TDB | 2003/10/23<br>14:26 |
|  | 149    | ((independent and sub\$1system and mode).ab.  | USPAT; US-PGPUB; EPO; IPO; DERWENT; IBM_TDB | 2003/10/23<br>14:28 |
|  | 74     | ((independent and sub\$1system and mode).ab.) and g06f\$.ipc.   | USPAT; US-PGPUB; EPO; IPO; DERWENT; IBM_TDB | 2003/10/23<br>15:38 |
|  | 50942  | ((independent or embedded) and system and (low or sleep or standby or second\$3)).ab.   | USPAT; US-PGPUB; EPO; IPO; DERWENT; IBM_TDB | 2003/10/23<br>15:43 |
|  | 9347   | ((((independent or embedded) and system and (low or sleep or standby or second\$3)).ab.) and g06f\$.ipc.                                    | USPAT; US-PGPUB; EPO; IPO; DERWENT; IBM_TDB | 2003/10/23<br>15:41 |
|  | 851    | (((independent or embedded) and system and (low or sleep or standby or second\$3)).ab.) and g06f\$.ipc.) and mode                           | USPAT; US-PGPUB; EPO; IPO; DERWENT; IBM_TDB | 2003/10/23<br>15:42 |
|  | 63230  | ((independent or embedded) and system and ((low or sleep or standby or second\$3) near\$3 mode)).ab.  | USPAT; US-PGPUB; EPO; IPO; DERWENT; IBM_TDB | 2003/10/23<br>15:50 |
|  | 12318  | ((independent or embedded) and system and ((low or sleep or standby or second\$3) near\$3 mode)).ab.) and g06f\$.ipc.                       | USPAT; US-PGPUB; EPO; IPO; DERWENT; IBM_TDB | 2003/10/23<br>15:44 |
|  | 63338  | ((independent or embedded) and \$3system and ((low or sleep or standby or second\$3) near\$3 mode)).ab.                                     | USPAT; US-PGPUB; EPO; IPO; DERWENT; IBM_TDB | 2003/10/23<br>15:52 |
|  | 326611 | ((independent or embedded) and \$3system).ab.   | USPAT; US-PGPUB; EPO; IPO; DERWENT; IBM_TDB | 2003/10/23<br>15:52 |
|  | 73438  | (((independent or embedded) and \$3system).ab.) and ((low or sleep or standby or second\$3) near\$3 mode)                                   | USPAT; US-PGPUB; EPO; IPO; DERWENT; IBM_TDB | 2003/10/23<br>15:53 |
|  | 14966  | (((independent or embedded) and \$3system).ab.) and ((low or sleep or standby or second\$3) near\$3 mode)) and g06f\$.ipc.                  | USPAT; US-PGPUB; EPO; IPO; DERWENT; IBM_TDB | 2003/10/23<br>15:54 |
|  | 69     | ((((independent or embedded) and \$3system).ab.) and ((low or sleep or standby or second\$3) near\$3 mode)) and g06f\$.ipc.) and on and off | USPAT; US-PGPUB; EPO; IPO; DERWENT; IBM_TDB | 2003/10/23<br>16:20 |